

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alfred R. Globus

Serial No.: 10/613,943

Filed: July 7, 2003

Title: Noble Gas – Chlorine Mixture Effective Against Microorganisms

Group: 1032

Examiner: John D. Pak

Mail Stop RCE
Commissioner for Patents
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RCE and Amendment Under 37 C.F.R. 1.114

This amendment is being filed simultaneously with the filing of an RCE. Please enter the following amendment.

Claims 1-11 (canceled)

Claim 12 (currently amended)

A method for removing microorganisms which comprises introducing an effective amount of a composition ~~according to claim 1~~ comprising a dispersion of chlorine gas in a noble gas formed by mixing the gases directly before use wherein said chlorine is present in said dispersion of chlorine and noble gas in an amount of 5% by partial pressure of the total dispersion into the air in a room, building, ship, county jail, shelter, hospital, clinic, nursing home, rehabilitation facility, restaurant, school, hotel or HVAC system where said microorganisms are located, allowing the composition to remain for a time sufficient to substantially completely eliminate said microorganisms